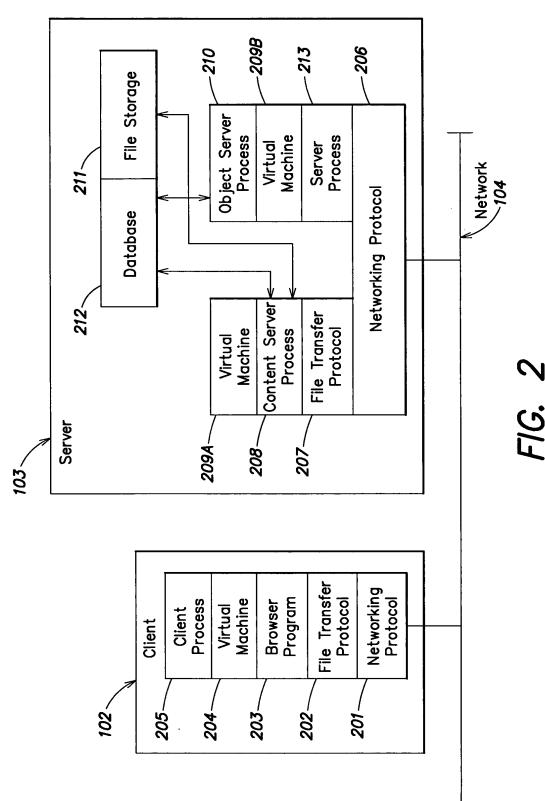


App No.: 09/939,931 Docket No.: C0988.70003Us Inventor: Michael L.J. Hackney et al.

Title: METHOD AND SYSTEM FOR SYNCHRONIZING AND SERVING

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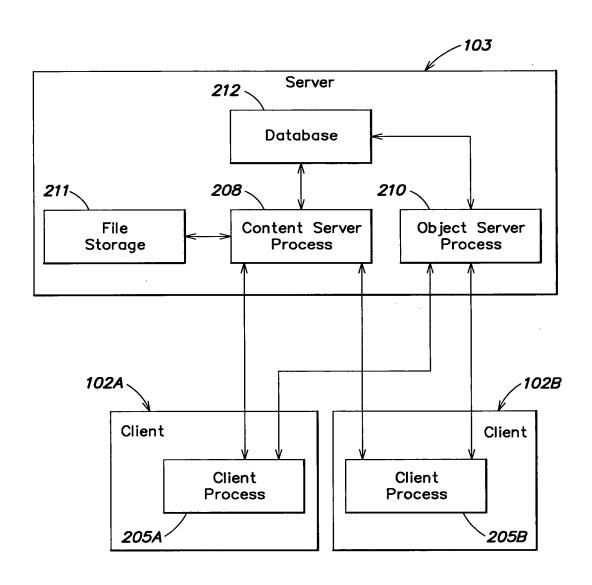
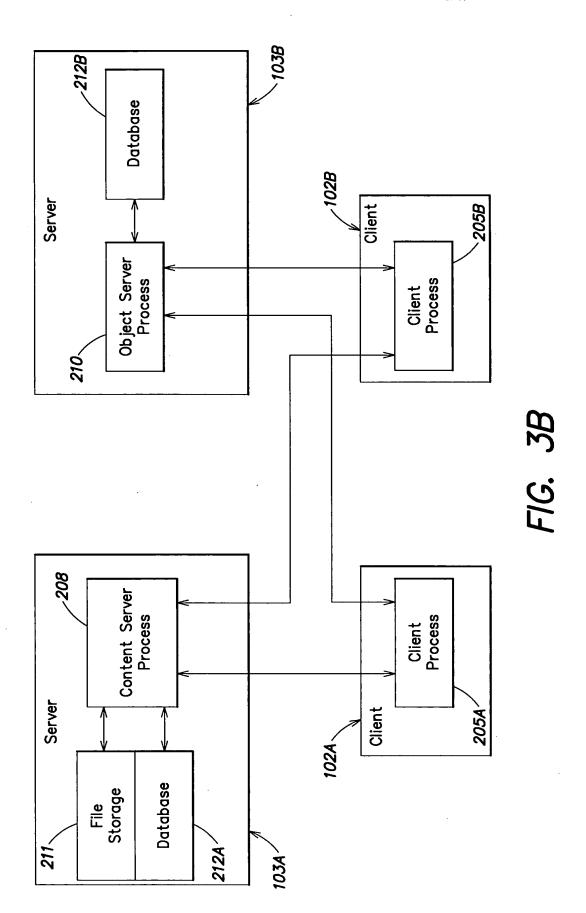


FIG. 3A

App No.: 09/939,931 Docket No.: C0988.70003US
Inventor: Michael L.J. Hackney et al.
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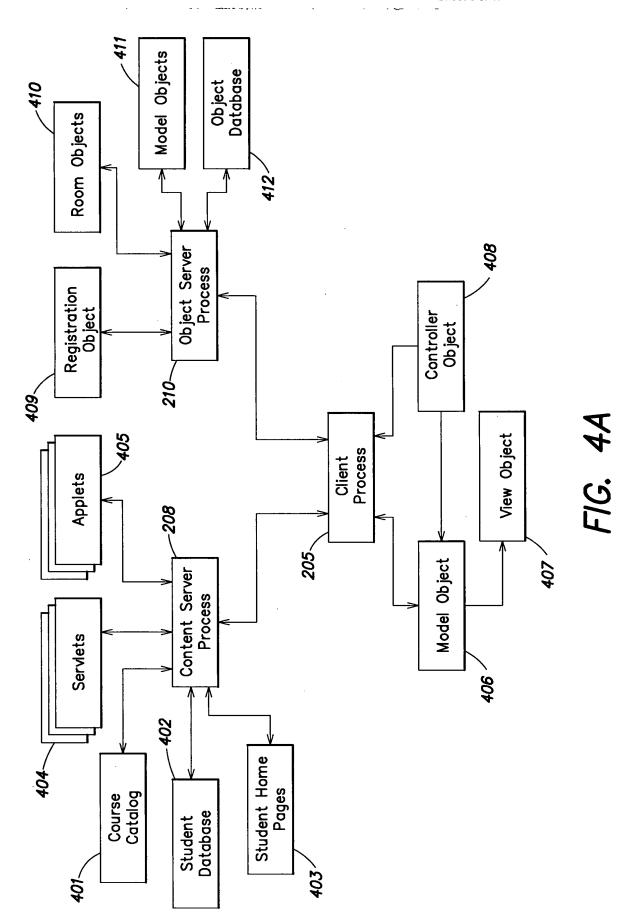
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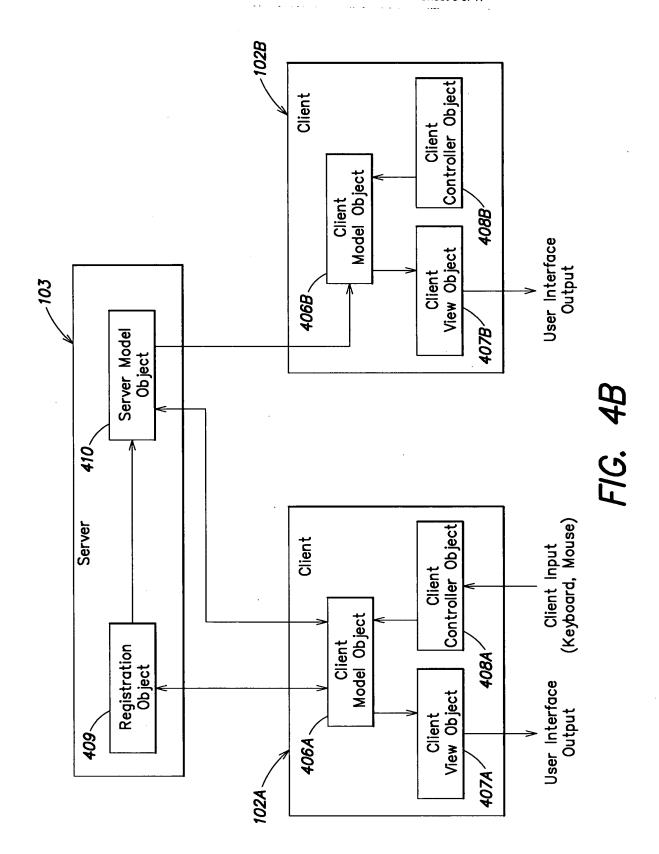
MULTIMEDIA CONTENT IN A, etc. REPLACEMENT SHEET

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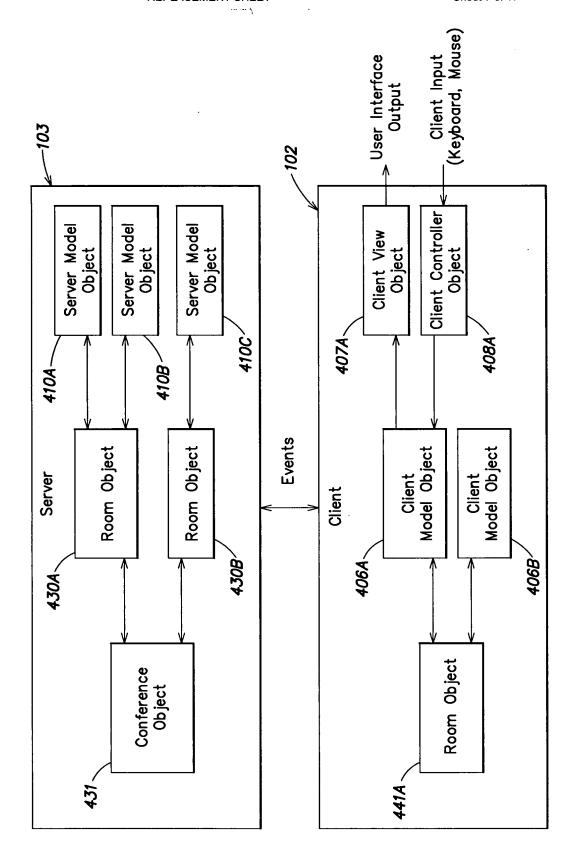


FIG. 4C

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Title: METHOD AND SYSTEM FOR SYNCHRONIZING AND SERVING MULTIMEDIA CONTENT IN A, etc.

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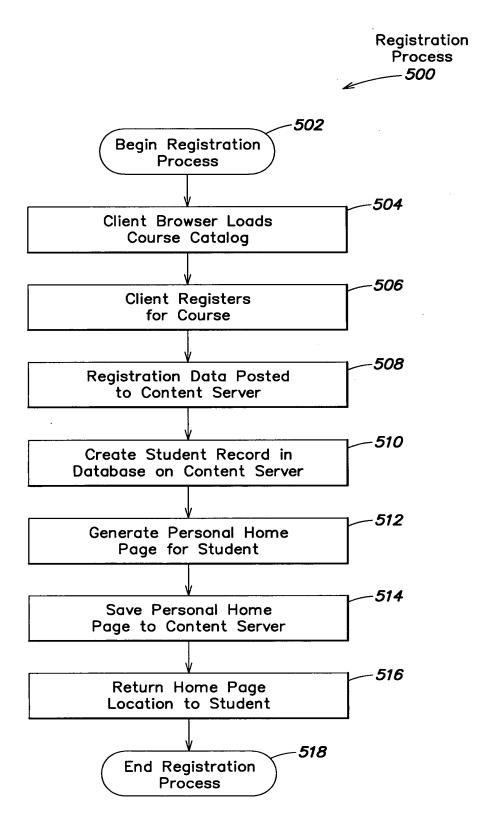


FIG. 5

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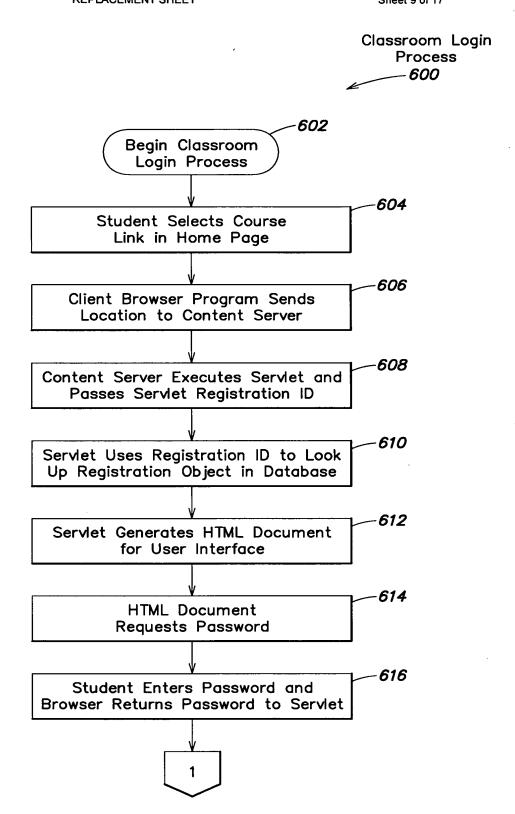


FIG. 6A

Title: METHOD AND SYSTEM FOR SYNCHRONIZING AND SERVING MULTIMEDIA CONTENT IN A, etc. REPLACEMENT SHEET Sheet 10 of 17 Classroom Login **Process** -600 -618 Servlet Returns Generated HTML -620 Generated UI Causes Content Server to Execute Servlets 622 Browser Program Loads Program Applets -624 Applets are Executed by Browser and Applets Register in Object Server 626 Object Server Determines if Conference Exists -630 -628 Does No Conference Create Default Room

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Exist?

Initialize Client Models

Initialize Server Model

Yes

FIG. 6B

-632

-634

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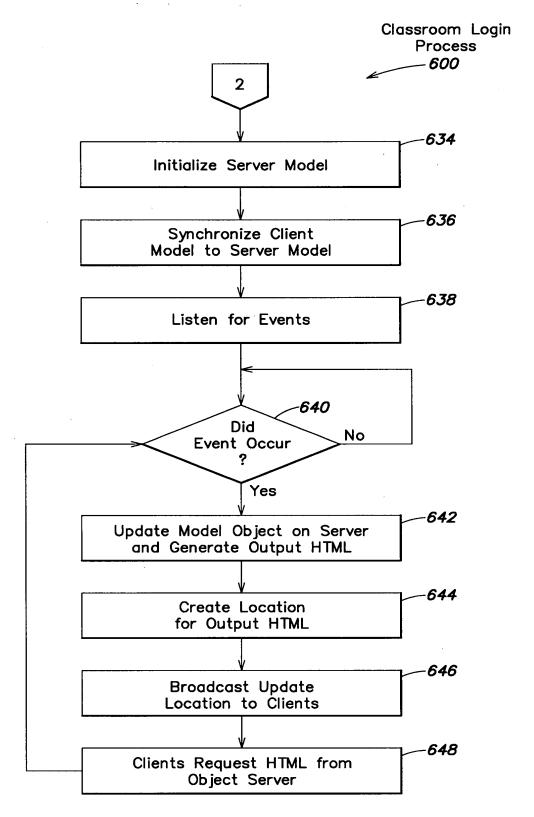


FIG. 6C

REPLACEMENT SHEET Sheet 12 of 17 Object Instantiation **Process** - 700 702 Begin Instantiation **Process** 704 Student Selects Tool on Control Panel 706 Applet Code for Tool Executed with Input Parameters from HTML -*708* Applet Instantiates Client Model 710 Client Model Contacts Object Server Process 714 -712 Does Applet Instantiates No Server Model Server Model Exist? Yes -*716* Client Sets Client Model to Server Model State - 718 Client Model Waits for **Update Events**

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FIG. 7

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Title: METHOD AND SYSTEM FOR SYNCHRONIZING AND SERVING

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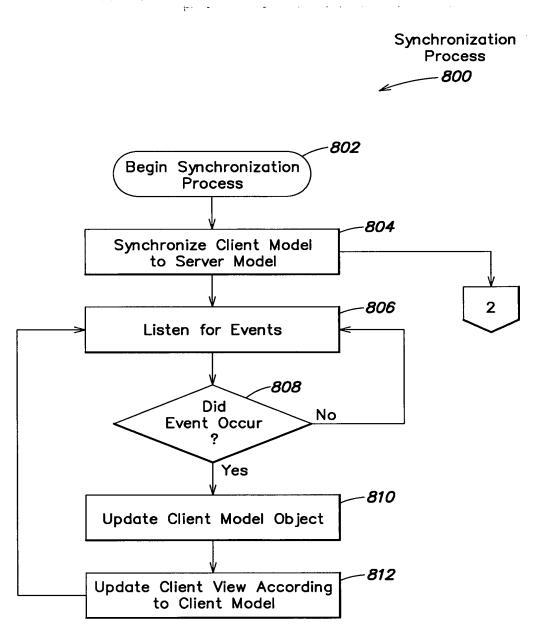


FIG. 8A

App No.: 09/939,931

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Inventor: Michael L.J. Hackney et al.

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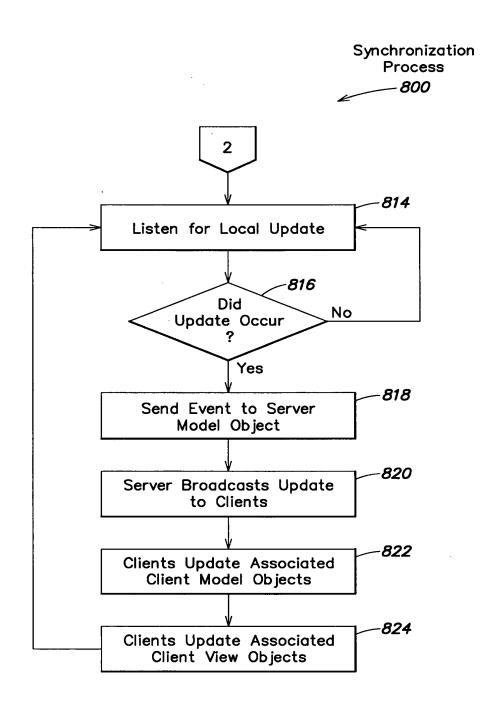


FIG. 8B

App No.: 09/939,931 Docket No.: C0988.70003US00
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Title: METHOD AND SYSTEM FOR SYNCHRONIZING AND SERVING
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Client Model Object Update Process 830

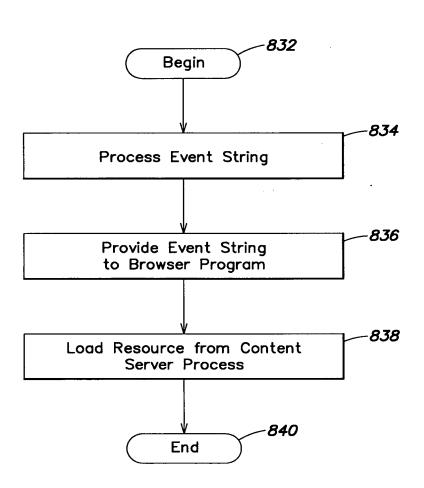


FIG. 8C

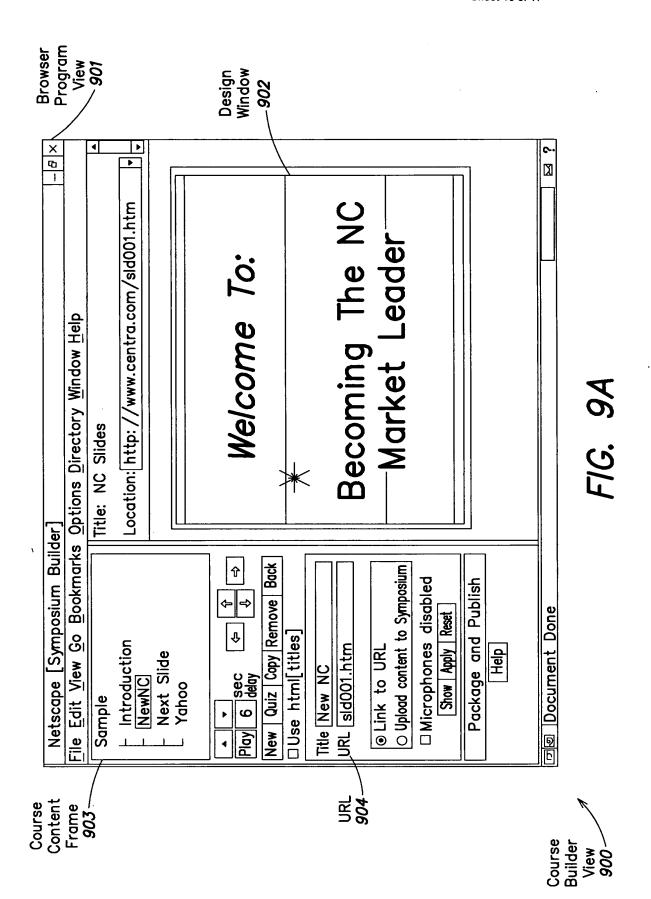
App No.: 09/939,931 Docket No.: C0988.70003US00

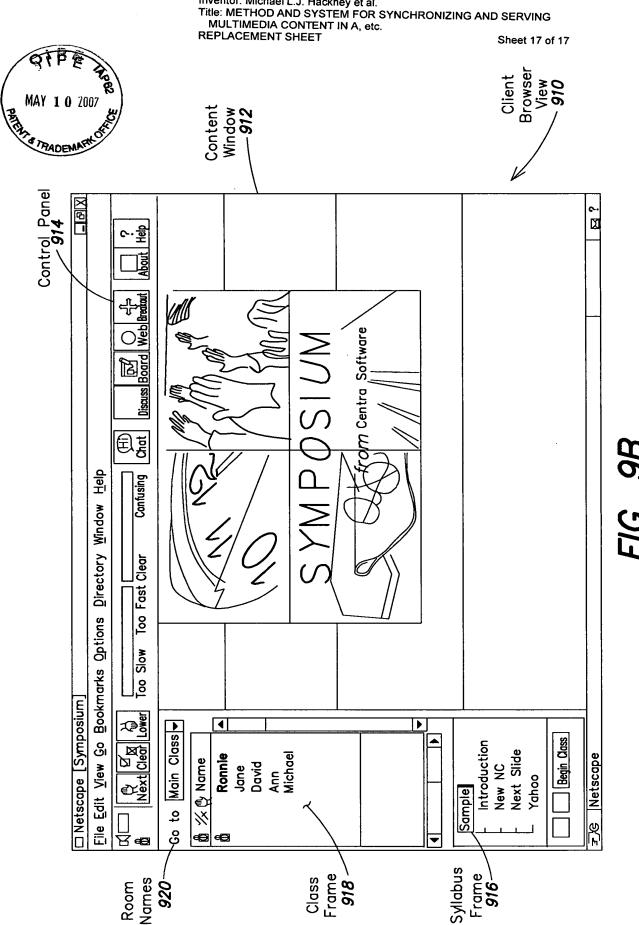
Inventor: Michael L.J. Hackney et al.

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